

SAFETY DATA SHEETS

This SDS packet was issued with item:

071099613

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071099605 071099621 071099639 273040172

SECTION 1: IDENTIFICATION OF PRODUCT

FORMULA: VOLATILE CONDENSING LIQUID FOR PORCELAIN AND OPAQUE BUILDING.

SYNONYM OR CROSS REFERENCE: **PORCELAIN LIQUID**, ORIGINAL**AMERICAN DENTAL SUPPLY, INC.**1075 N. Gilmore Street
Allentown, PA 18109-3210
www.americandentalsupply.net
(800) 558-5925**MATERIAL
SAFETY
DATA****NFPA RATINGS**HEALTH HAZARD: 0
FIRE & EXPLOSION: 0
REACTIVITY: 0
PROTECTION: A**SECTION 2: HAZARDOUS INGREDIENTS**

MATERIAL: MATERIAL IS CONSIDERED NON-HAZARDOUS AS FORMULATED.

NATURE OF HAZARD: NON-HAZARDOUS AS FORMULATED.

SECTION 3: PHYSICAL DATAMELTING POINT: °F: 32
BOILING POINT: °F: APPROX. 212
VAPOR PRESSURE: (mm Hg): APPROX. AS WATER
SPECIFIC GRAVITY: (H₂O=1): 1.0
VAPOR DENSITY: (AIR =1): APPROX. AS WATER
WATER SOLUBILITY: COMPLETELY SOLUBLE
PH OF SOLUTION: 8 - 9
PERCENT VOLATILE: ESSENTIALLY COMPLETE
EVAPORATION RATE: (BuAc =1): APPROX. 1
APPEARANCE: CLEAR, COLORLESS, ODORLESS LIQUID.**SECTION 4: FIRE AND EXPLOSION HAZARD DATA**FLASH POINT (method used): MATERIAL DOES NOT BURN.
FLAMMABLE LIMITS: N/A

FIRE EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: NONE.

UNUSUAL FIRE AND EXPLOSION HAZARD: NONE.

SECTION 5: HEALTH HAZARD

THRESHOLD LIMIT VALUE: TLV (ACGIH): NONE ESTABLISHED.

HEALTH HAZARDS: Effects of overexposure to product.
Skin: NO ADVERSE REACTIONS EXPECTED.

Eyes: TRANSIENT IRRITATION ON DIRECT CONTACT MAY OCCUR.

Inhalation: NOT LIKELY IN LAB USE.

Ingestion: LOW ORDER OF TOXICITY EXPECTED.

FIRST AID PROCEDURES:

Skin: RINSE WITH COOL WATER.

Eyes: FLUSH WELL WITH COOL WATER.

Inhalation: NOT LIKELY IN NORMAL LAB USE.

Ingestion: NO EMERGENCY TREATMENT NECESSARY.

CARCINOGENICITY: NO INGREDIENTS IDENTIFIED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY NTP, IARC OR OSHA.

SECTION 6: REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: NONE

INCOMPATIBILITY (MATERIALS TO AVOID): NONE.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

SECTION 7: SPILL AND DISPOSAL PROCEDURESSTEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
ABSORB SPILL WITH ANY PAPER OR CLOTH TOWELING AND DISPOSE OF WITH REGULAR TRASH. ANY RESIDUES MAY BE WIPE UP WITH WATER.WASTE DISPOSAL METHOD:
ANY MEANS.**SECTION 8: PROTECTION INFORMATION**

VENTILATION: MECHANICAL IS ACCEPTABLE.

SKIN: NONE REQUIRED.

EYES: SAFETY GLASSES OR GOGGLES. DO NOT WEAR CONTACT LENSES WHEN HANDLING CHEMICALS.

RESPIRATORY: NONE REQUIRED.

OTHER PROTECTIVE EQUIPMENT: NOT REQUIRED.

SECTION 9: HANDLING AND STORAGE (lab quantities)

KEEP CONTAINERS WELL CLOSED. STORE IN COOL, DRY, WELL VENTILATED AREA. FOR LABORATORY OR OFFICE USE ONLY. KEEP OUT OF REACH OF CHILDREN. AVOID HEAT AND DIRECT SUNLIGHT. NORMAL PRECAUTIONS OF LABORATORY GOOD HOUSEKEEPING PRACTICES SHOULD BE FOLLOWED.

SECTION 10: MISCELLANEOUS INFORMATION

AVOID CONTAMINATION OF LIQUID WITH DUST OR ORGANICS. DO NOT MIX WITH OTHER LIQUIDS. THIS POSES NO HAZARD, BUT MAY ADVERSELY EFFECT THE PERFORMANCE OF THE LIQUID WITH THE PORCELAIN POWDER.

EMERGENCY RESPONSE: INFOTRAC: 1-800-535-5053**SALES INFORMATION: 1-800-558-5925 (8 AM TO 6 PM EST, MONDAY TO FRIDAY)****SHIPPING RESTRICTIONS: NONE**

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